AF 1637

## №#HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of				
WAKABAYASHI et al.	Art Unit 1637			
Application Number: 10/038,717	Examiner Jeffrey N. Fredman			
Filed: January 8, 2002				
For: A METHOD OF ANALYSIS OF DNA SEQUENCE	•			
Attorney Docket No. NITT.0052				
Honorable Assistant Commissioner for Patents Washington, D.C. 20231				
COVER LETTER Sir:				

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	2	11	-XX (Over 20)	x \$50	0
Independent Claims	· 1	. 5	(Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).			7, 1.28).	x ½	
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In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

Response to Office Action	[ ] Petition for Extension of Time
(with Claim Amendments)	[ ] Terminal Disclaimer
Substitute Specification	[ ] Letter to Draftsperson
Preliminary Amendment	[ ] Assignment
Information Disclosure Statement	[ ] Other
	(with Claim Amendments) Substitute Specification Preliminary Amendment

"[]	Please charge my <b>Deposit Account Number</b> in the amount of to cover the fees for A duplicate copy of this paper is enclosed.					
[ ]	A check in the amount of \$0.00 to cover the fee is enclosed.					
[ x ]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to <b>Deposit Account Number 08-1480</b> .					
	Respectfully submitted,					
	Stanley P. Fisher					
	Registration Number 24,344					
	Juan Carlos A. Marquez					
	Registration No. 34,072					

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 December 22, 2005

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## RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

This is in response to the Office Action dated September 22, 2005, in the above identified application, to which the period for response will expire on December 22, 2005. Please amend the above identified application as follows: